

**FIG. 2** 

Sample Log File Information and Normalized Time by Message

- m

						316	31H	31	31.	원 주	31L 	31 M
31B 31C 31D			31D	31E	31F	<u>}</u>	,	5	<u> </u>	Message	Message Attachment	
			\	\	Subject	Message	Message Attachment Message Attachment Word	Message	Attachment		Word	Normalized
Time Recipient Manner Send	Recipient I	_	Manner	er	Key Words	Type	Туре	Size (kb) Size (kb)	Size (kb)	Count		Duration (min)
17Jan00 8:34 EST  pulrich@	pulrich@			porondo@	ndo@patent filing	email	MS Word	4	122	84	9050	15.9
17Jan00  21:09 EST pulrich@	pulrich@			kulrich@	personal	email	n/a	11	n/a	132	e/u	0.8
17Jan00 21:35 EST pulnich@	pulrich@			jayang@	business expenselemail	email	MS Excel	42	103	420	e/u	6.4
porondo@	porondo@					11	II.	42	103	420	u	6.4
18Jan00 14:31 ESTporondo@	porondo@			pulrich@	prototype	email	n/a	င	n/a	48	e/u	0.3
jayang@ cc	jayang@ ∫∝	Ö				ıı	8	3	11	48	lı .	0.3
kulrich@  bcc		۵	g					8	н	48	н	0.3
33 18Jan00 14:52 ESTpulrich@	pulrich@			jayang@	re: prototype	fax	n/a	132	n/a	550	e/u	2.9
porondo@cc	porondo@cc	8				#	11	132	=	099	ļ	2.9
20Jan00  15:03 EST lawyer@	lawyer@			pulrich@	patent filing	email	MS Word	15	356	135	7120	36.5
porondo@cc	porondo@cc	႘				п	11	15	356	135	7120	36.5
jayang@ ∣cc	jayang@   cc	8				п		15	356	135	7120	36.5
kulrich@ bcc		۵	Я				11	15	356	135	7120	36.5
21Jan00 [11:05 ESTpulrich@	pulrich@			lawyer@	patent filing	email	wav file	10	2200	120	e/u	5.2
11:25 EST porondo@fw	porondo@fv	2	^	pulrich@	fw.patent filing	n		11	2200	120	e/u	5.2
jayang@  fw	jayang@ If	¥	>			11	=	11	2200	120	e/u	5.2
		4	fw				=	11	2200	120	n/a	5.2
35 21 Jan 00 18:35 EST kulrich@	kulrich@			pulrich@	personal	phone	n/a	n/a	n/a	n/a	e/u	1.6

Total Duration (min) = 204.6

7

	454	<u> </u>						189.4 demanded			,45B	\ \						29.5 demanded				,45C	١						204.6 demanded		
		% of total	85.8%	8.4%	3.1%	0.0%	2.7%	189.4			<b>4</b> 3A	% of total	0.0%	53.9%	43.6%	2.6%	0.0%	29.5		200	43B		% of total	80.2%	7.8%	9.1%	0.4%	2.5%	204.6		43C
		subtotals % of total	162.5	15.9	5.8	0.0	5.5		189,4	supplied		subtotals	0.0	15.9	12.8	8.0	0.0		29.5	supplied \			subtotals	148.5	15.9	18.6	0.8	20.8		204.6	> Rupplied √
	31C	lawyer@	36.5	0.0	0.0	0.0	n/a	36.5	19.3%		18) 31C	lawyer@	0.0	0.0	0.0	0.0	n/a	0.0	0.0%			3) 31C	lawyer@	36.5	0.0	0.0	0.0	n/a	36.5	17.8%	-
ဂ		kulrich@	42.0	0.0	0.0	n/a	0.0	42.0	22.2%		(all subjects)	kulrich@	0.0	0.0	0.0	n/a	0.0	0.0	0.0%		:	(all subjects)	kulrich@	43.6	0.0	0.0	n/a	0.0	43.6	21.3%	
4/15	ß	jayang@	42.0	0.0	n/a	0.0	0.0	42.0	22.2%			jayang@	0.0	0.0	n/a	0.0	0.0	0.0	0.0%				jayang@	42.0	0.0	n/a	0.0	0.0	42.0	20.5%	
	patent filing	porondo@	42.0	n/a	2.9	0.0	0.0	44.9	23.7%		17.Jan00	porondo@	0.0	n/a	6.4	0.0	0.0	6.4	21.8%			17Jan00-21Jan00	porondo@	42.0	n/a	9.3	0.0	0.0	51.3	25.1%	
	t: 47	pulrich@	n/a	15.9	2.9	0.0	5.2	24.0	12.7%			pulrich@	n/a	15.9	6.4	0.8	0.0	23.1	78.2%				pulrich@	n/a	15.9	9.3	0.8	5.2	31.2	15.2%	
	By Subject:	bylof	pulrich@	porondo@	jayang@	kulrich@	lawyer@		%of total		By Date:	by\of	pulrich@	porondo@	jayang@	kulrich@	lawyer@	subtotals	%of total			By Period	by\of	pulrich@	porondo@	jayang@	kulrich@	lawyer@	subtotals	%of total	
<u>m</u> e	41 <b>4</b>				7	) ]			454		4 8 }				2717	- - -				45B		ر ت	•			712				7047	) }
Minutes of Time	41																														

FIG. 3B

FIG. 4 (PRIOR ART)

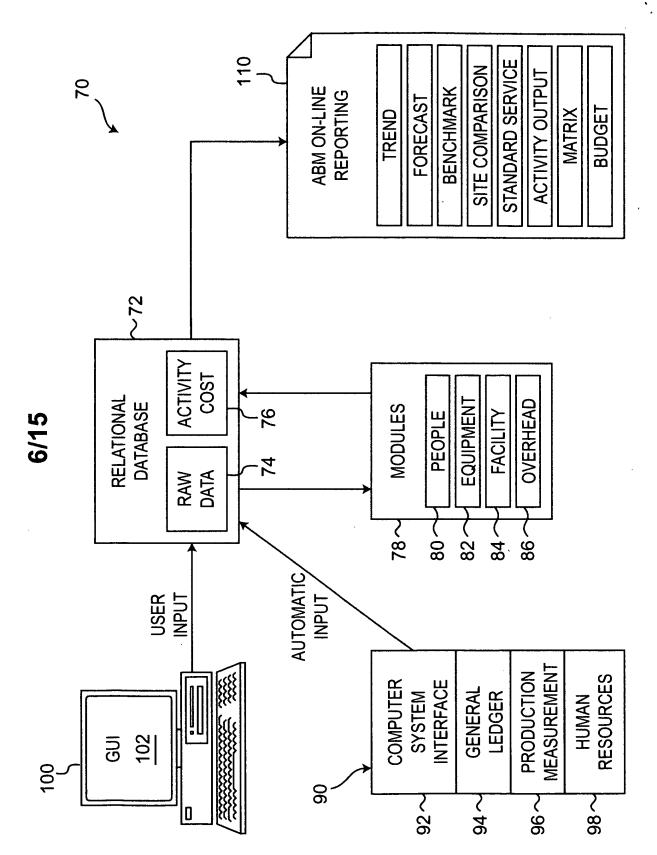
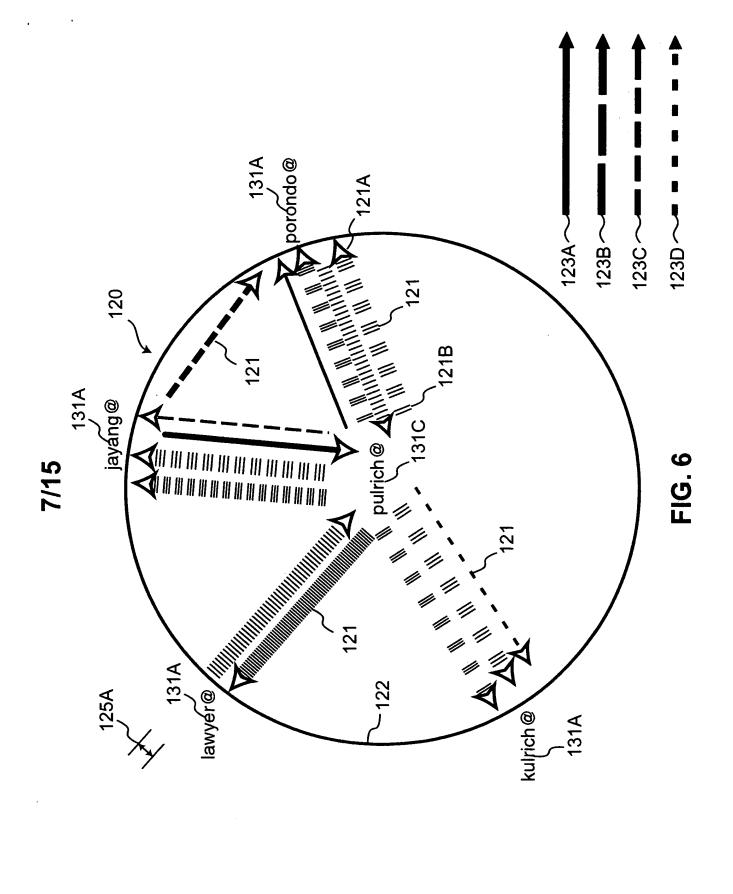
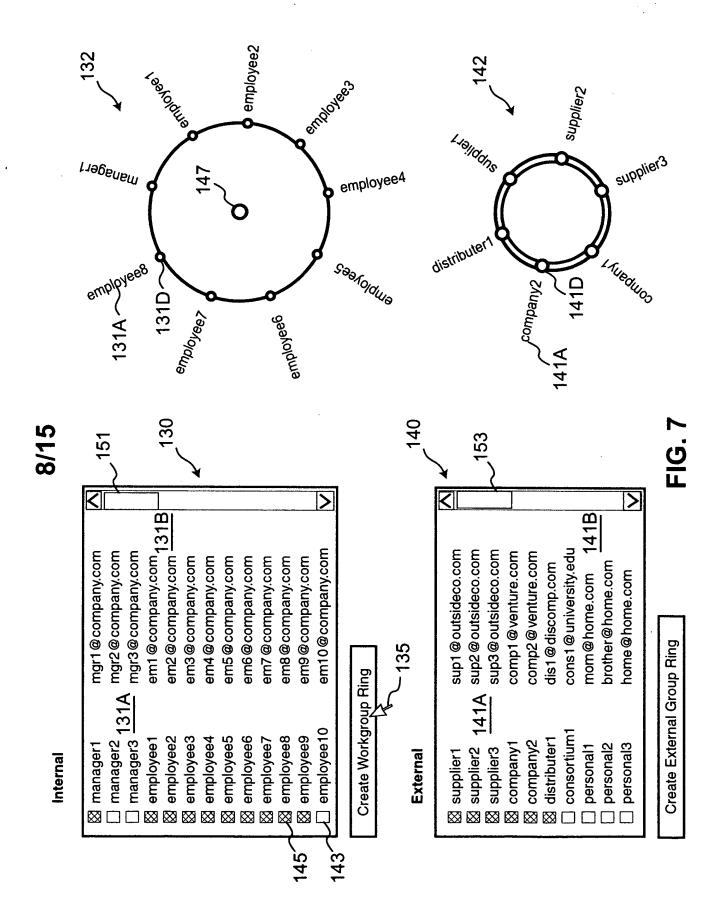
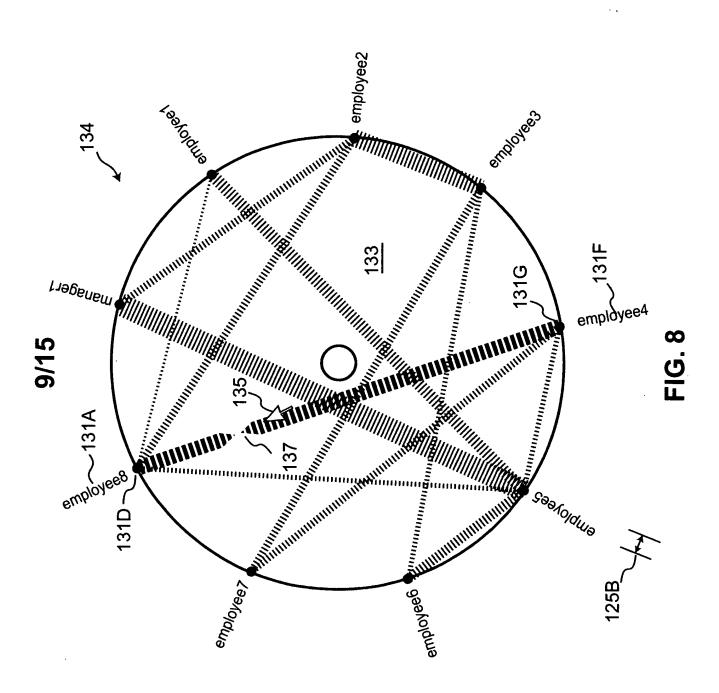
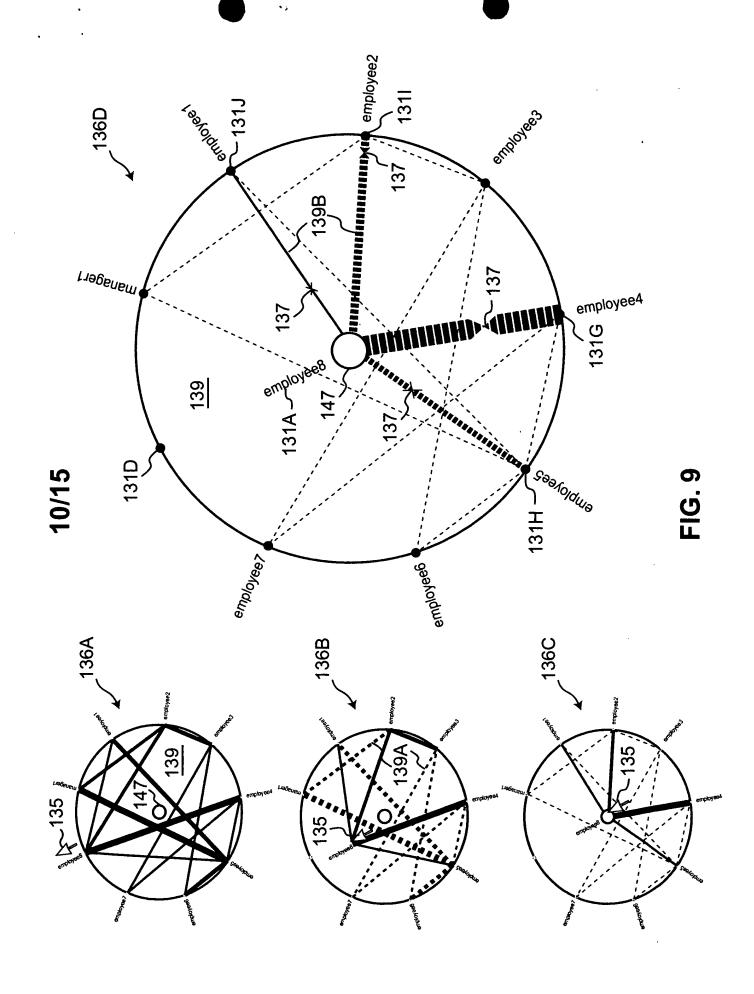


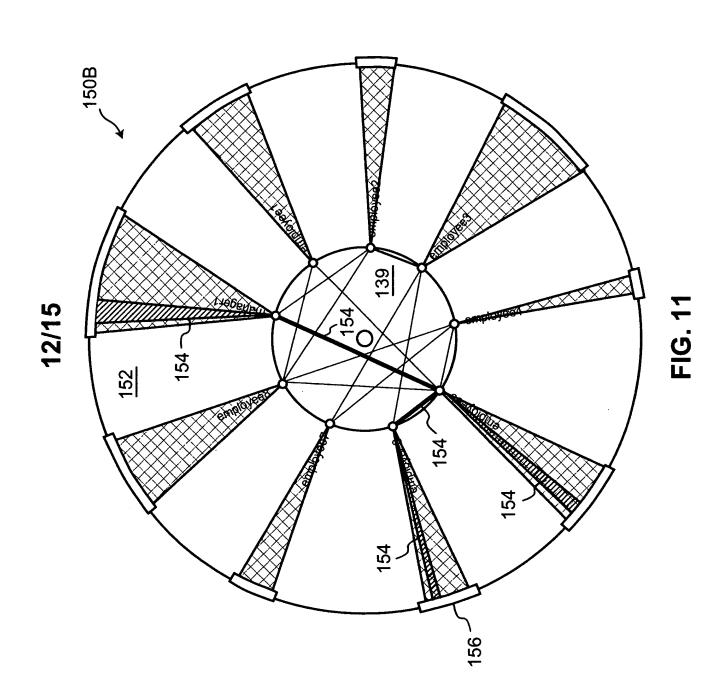
FIG. 5 (PRIOR ART)











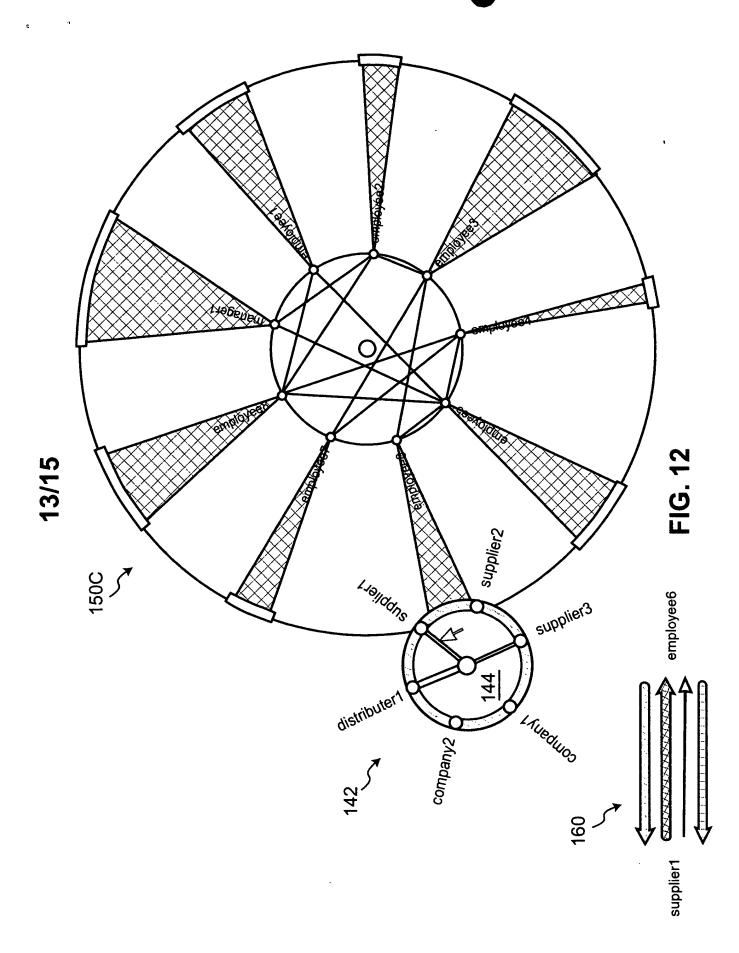


FIG. 13

